

Title (en)

SYSTEM AND METHOD FOR DEVELOPING, DEPLOYING AND IMPLEMENTING POWER SYSTEM COMPUTER APPLICATIONS

Title (de)

SYSTEM UND VERFAHREN ZUR ENTWICKLUNG, BEREITSTELLUNG UND IMPLEMENTIERUNG VON STROMSYSTEM-COMPUTERANWENDUNGEN

Title (fr)

SYSTÈME ET PROCÉDÉ DE DÉVELOPPEMENT, DE DÉPLOIEMENT ET D'IMPLÉMENTATION D'APPLICATIONS INFORMATIQUES DE SYSTÈME D'ALIMENTATION

Publication

EP 2941708 A2 20151111 (EN)

Application

EP 14735241 A 20140102

Priority

- US 201313735920 A 20130107
- US 2014010075 W 20140102

Abstract (en)

[origin: US2014195844A1] A system and method for developing, deploying and implementing computer applications for a power system has an open software framework for developing mobile applications. The mobile applications are developed by combining predefined modules having functionality to monitor a power system, change configuration settings within devices installed on the power system and allow utility personnel to quickly respond to events occurring on the power system.

IPC 8 full level

G06F 13/10 (2006.01); **G05B 19/042** (2006.01); **G05B 19/048** (2006.01); **G05B 19/05** (2006.01); **G06F 9/44** (2006.01); **G06F 9/445** (2006.01); **G06F 11/30** (2006.01)

CPC (source: EP US)

G05B 23/0272 (2013.01 - EP US); **G06F 8/34** (2013.01 - EP US); **G06F 8/36** (2013.01 - EP US); **G06F 8/38** (2013.01 - EP US); **G06F 11/3062** (2013.01 - US); **G05B 2219/36159** (2013.01 - EP US); **G06F 8/61** (2013.01 - EP US)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

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DOCDB simple family (publication)

US 2014195844 A1 20140710; **US 9021431 B2 20150428**; CN 105074679 A 20151118; CN 105074679 B 20191008; EP 2941708 A2 20151111; EP 2941708 A4 20161116; EP 2941708 B1 20240306; WO 2014107511 A2 20140710; WO 2014107511 A3 20141002

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